WEST Search History

DATE: Sunday, May 04, 2003

Set Name	**Query**	**Hit Count**	**Set Name**
side by side			result set

DB=PGPB; PLUR=YES; OP=ADJ

L2	$sgtvgr$ or 'ser gly thr val gly arg'	0	L2

DB=USPT; PLUR=YES; OP=ADJ

L1	$sgtvgr$ or 'ser gly thr val gly arg'	0	L1

END OF SEARCH HISTORY

WEST Search History

DATE: Tuesday, February 25, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB; PLUR=YES; OP=ADJ			
L24	l22 and L23 not l7	0	L24
L23	catus	25	L23
L22	conotoxin	57	L22
DB=USPT; PLUR=YES; OP=ADJ			
L21	l19 and L20	0	L21
L20	catus	76	L20
L19	conotoxin	255	L19
DB=DWPI; PLUR=YES; OP=ADJ			
L18	l16 and L17	0	L18
L17	conotoxin	57	L17
L16	catus	44	L16
DB=EPAB; PLUR=YES; OP=ADJ			
L15	l11 and L14	0	L15
L14	conotoxin	17	L14
L13	l11 and L12	0	L13
L12	omega with conotoxin	5	L12
L11	catus	29	L11
DB=JPAB; PLUR=YES; OP=ADJ			
L10	catus	3	L10
L9	omega with conotoxin	0	L9
DB=PGPB; PLUR=YES; OP=ADJ			
L8	CKSKGAK$ or 'cys lys ser lys gly ala lys'	0	L8
L7	l5 and L6	1	L7
L6	catus	25	L6
L5	omega with conotoxin	38	L5
DB=USPT; PLUR=YES; OP=ADJ			
L4	CKSKGAK$ or 'cys lys ser lys gly ala lys'	0	L4
L3	l1 and L2	0	L3
L2	catus	76	L2
L1	omega with conotoxin	183	L1

END OF SEARCH HISTORY

Description of TaxID 6490 (*Conus*)

- genus: <u>Conus</u> (TaxID 6490, <u>subtree</u>, <u>info</u>)

complete lineage of *Conus* (TaxID 6490):

Tax. Rank	Tax. Name	Taxon ID	
	root		<u>subtree</u>
	cellular organisms	131567	<u>subtree</u> / <u>info</u>
superkingdom	Eukaryota	2759	<u>subtree</u> / <u>info</u>
	Fungi/Metazoa group	33154	<u>subtree</u> / <u>info</u>
kingdom	Metazoa	33208	<u>subtree</u> / <u>info</u>
	Eumetazoa	6072	<u>subtree</u> / <u>info</u>
	Bilateria	33213	<u>subtree</u> / <u>info</u>
	Coelomata	33316	<u>subtree</u> / <u>info</u>
	Protostomia	33317	<u>subtree</u> / <u>info</u>
phylum	Mollusca	6447	<u>subtree</u> / <u>info</u>
class	Gastropoda	6448	<u>subtree</u> / <u>info</u>
subclass	Orthogastropoda	216267	<u>subtree</u> / <u>info</u>
infraclass	Apogastropoda	216289	<u>subtree</u> / <u>info</u>
superorder	Caenogastropoda	69555	<u>subtree</u> / <u>info</u>
order	Sorbeoconcha	216291	<u>subtree</u> / <u>info</u>
suborder	Hypsogastropoda	216293	<u>subtree</u> / <u>info</u>
infraorder	Neogastropoda	6479	<u>subtree</u> / <u>info</u>
superfamily	Conoidea	37797	<u>subtree</u> / <u>info</u>
family	Conidae	6489	<u>subtree</u> / <u>info</u>

New TAXON Query:

Taxon Name: | conus | species list |
| representative subtree |

○ complete entry match (fast) ○ substring match (slow)

Taxon ID: | 6490 | species list |
| tree rooted by ID |

SYSTERS Cluster: | | species list |
| representative subtree |

Prune: environmental branches ☐
              unclassified branches ☐
              branches with rank | no rank pruning ▼|

Include: include | 3 | levels (including root)

Debugging: Display messages ☐

| reset input |

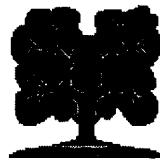This service is based on data from the NCBI Taxonomy Database and SYSTERS.
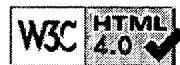
WSC HTML 4.0 ✔

List of species matching substring *'conus'*:

- species: Tradescantia soconuscana (TaxID 4742, info)
- genus: Conus (TaxID 6490, subtree, info)
- species: Conus geographus (TaxID 6491, info)
- species: Conus magus (TaxID 6492, info)
- species: Conus striatus (TaxID 6493, info)
- species: Conus textile (TaxID 6494, info)
- species: Conus tulipa (TaxID 6495, info)
- species: Conus imperialis (TaxID 35631, info)
- species: Conus pennaceus (TaxID 37335, info)
- species: Conus gloriamaris (TaxID 37336, info)
- species: Conus nigropunctatus (TaxID 39967, info)
- species: Conus purpurascens (TaxID 41690, info)
- species: Conus marmoreus (TaxID 42752, info)
- species: Conus ermineus (TaxID 55423, info)
- species: Conus floridanus (TaxID 57625, info)
- species: Conus radiatus (TaxID 61198, info)
- genus: Cosmoconus (TaxID 65282, subtree, info)
- species: Cosmoconus sp. (TaxID 65283, info)
- species: Conus miles (TaxID 69564, info)
- species: Conus bandanus (TaxID 72279, info)
- species: Conus californicus (TaxID 72280, info)
- species: Conus distans (TaxID 72281, info)
- species: Conus ochroleucus (TaxID 72282, info)
- species: Conus rattus (TaxID 72283, info)
- species: Trigonocryptus conus (TaxID 73569, info)
- genus: Falciconus (TaxID 77498, subtree, info)
- species: Falciconus pseudoplatani (TaxID 77499, info)
- species: Mandarina conus (TaxID 87847, info)
- species: Conus episcopatus (TaxID 88764, info)
- species: Conus ebraeus (TaxID 89425, info)
- species: Conus lividus (TaxID 89426, info)
- species: Conus virgo (TaxID 89427, info)
- species: Conus aureus (TaxID 89428, info)
- species: Conus omaria (TaxID 89429, info)
- species: Conus pertusus (TaxID 89430, info)
- species: Conus vexillum (TaxID 89431, info)
- species: Conus aulicus (TaxID 89437, info)
- species: Conus bullatus (TaxID 89438, info)
- species: Conus capitaneus (TaxID 89439, info)
- species: Conus caracteristicus (TaxID 89440, info)
- species: Conus coronatus (TaxID 89441, info)
- species: Conus emaciatus (TaxID 89442, info)
- species: Conus granum (TaxID 89444, info)
- species: Conus litteratus (TaxID 89445, info)
- species: Conus monachus (TaxID 89446, info)
- species: Conus obscurus (TaxID 89447, info)

- species: <u>Conus varius</u> (TaxID 89448, <u>info</u>)
- species: <u>Conus arenatus</u> (TaxID 89451, <u>info</u>)
- species: <u>Conus stercusmuscarum</u> (TaxID 89452, <u>info</u>)
- species: <u>Conus terebra</u> (TaxID 89453, <u>info</u>)
- species: <u>Conus glans</u> (TaxID 89472, <u>info</u>)
- species: <u>Conus betulinus</u> (TaxID 89764, <u>info</u>)
- species: <u>Conus pulicarius</u> (TaxID 93154, <u>info</u>)
- species: <u>Conus corallinus</u> (TaxID 97179, <u>info</u>)
- species: <u>Conus floridulus</u> (TaxID 97180, <u>info</u>)
- species: <u>Conus miliaris</u> (TaxID 97181, <u>info</u>)
- species: <u>Conus parvulus</u> (TaxID 97182, <u>info</u>)
- species: <u>Conus planorbis</u> (TaxID 97183, <u>subtree</u>, <u>info</u>)
- species: <u>Conus sanguinolentus</u> (TaxID 97184, <u>info</u>)
- species: <u>Conus sponsalis</u> (TaxID 97185, <u>info</u>)
- species: <u>Conus striatellus</u> (TaxID 97186, <u>info</u>)
- species: <u>Conus sugillatus</u> (TaxID 97187, <u>info</u>)
- species: <u>Conus ammiralis</u> (TaxID 97188, <u>info</u>)
- species: <u>Conus circumactus</u> (TaxID 97189, <u>info</u>)
- species: <u>Conus circumcisus</u> (TaxID 97190, <u>info</u>)
- species: <u>Conus litoglyphus</u> (TaxID 97191, <u>info</u>)
- species: <u>Conus musicus</u> (TaxID 97192, <u>info</u>)
- species: <u>Conus abbreviatus</u> (TaxID 100123, <u>info</u>)
- species: <u>Conus anemone</u> (TaxID 101285, <u>info</u>)
- species: <u>Conus araneosus</u> (TaxID 101286, <u>info</u>)
- species: <u>Conus balteatus</u> (TaxID 101287, <u>info</u>)
- species: <u>Conus boeticus</u> (TaxID 101288, <u>info</u>)
- species: <u>Conus brunneus</u> (TaxID 101289, <u>info</u>)
- species: <u>Conus canonicus</u> (TaxID 101290, <u>info</u>)
- species: <u>Conus catus</u> (TaxID 101291, <u>info</u>)
- species: <u>Conus chaldaeus</u> (TaxID 101292, <u>info</u>)
- species: <u>Conus cinereus</u> (TaxID 101293, <u>info</u>)
- species: <u>Conus coffeae</u> (TaxID 101295, <u>info</u>)
- species: <u>Conus connectens</u> (TaxID 101296, <u>info</u>)
- species: <u>Conus consors</u> (TaxID 101297, <u>info</u>)
- species: <u>Conus cylindraceus</u> (TaxID 101298, <u>info</u>)
- species: <u>Conus dorreensis</u> (TaxID 101299, <u>info</u>)
- species: <u>Conus eburneus</u> (TaxID 101300, <u>info</u>)
- species: <u>Conus figulinus</u> (TaxID 101301, <u>info</u>)
- species: <u>Conus flavidus</u> (TaxID 101302, <u>info</u>)
- species: <u>Conus furvus</u> (TaxID 101303, <u>info</u>)
- species: <u>Conus generalis</u> (TaxID 101304, <u>info</u>)
- species: <u>Conus legatus</u> (TaxID 101305, <u>info</u>)
- species: <u>Conus leopardus</u> (TaxID 101306, <u>info</u>)
- species: <u>Conus moreleti</u> (TaxID 101307, <u>info</u>)
- species: <u>Conus muriculatus</u> (TaxID 101308, <u>info</u>)
- species: <u>Conus mustelinus</u> (TaxID 101309, <u>info</u>)
- species: <u>Conus nux</u> (TaxID 101310, <u>info</u>)
- species: <u>Conus princeps</u> (TaxID 101311, <u>info</u>)
- species: <u>Conus proximus</u> (TaxID 101312, <u>info</u>)
- species: <u>Conus quercinus</u> (TaxID 101313, <u>info</u>)

- species: <u>Conus regius</u> (TaxID 101314, <u>info</u>)
- species: <u>Conus striolatus</u> (TaxID 101315, <u>info</u>)
- species: <u>Conus tenuistriatus</u> (TaxID 101316, <u>info</u>)
- species: <u>Conus tessulatus</u> (TaxID 101317, <u>info</u>)
- species: <u>Conus vitulinus</u> (TaxID 101318, <u>info</u>)
- species: <u>Conus frigidus</u> (TaxID 101755, <u>info</u>)
- species: <u>Conus acutangulus</u> (TaxID 101756, <u>info</u>)
- species: <u>Conus memiae</u> (TaxID 101757, <u>info</u>)
- species: <u>Conus nussatella</u> (TaxID 101758, <u>info</u>)
- species: <u>Conus shikamai</u> (TaxID 101759, <u>info</u>)
- species: <u>Conus sulcatus</u> (TaxID 101760, <u>info</u>)
- species: <u>Conus tribblei</u> (TaxID 101761, <u>info</u>)
- species: <u>Conus viola</u> (TaxID 101762, <u>info</u>)
- subspecies: <u>Conus planorbis vitulinus</u> (TaxID 101763, <u>info</u>)
- species: <u>Zamia soconuscensis</u> (TaxID 115903, <u>info</u>)
- species: <u>Conus ventricosus</u> (TaxID 117992, <u>info</u>)
- genus: <u>Baryconus</u> (TaxID 161178, <u>subtree</u>, <u>info</u>)
- species: <u>Baryconus sp. M195</u> (TaxID 161179, <u>info</u>)
- species: <u>Rimaconus jamaicensis</u> (TaxID 173159, <u>info</u>)
- genus: <u>Rimaconus</u> (TaxID 173160, <u>subtree</u>, <u>info</u>)
- species: <u>Conus spurius</u> (TaxID 192919, <u>info</u>)

New <u>TAXON</u> Query:

Taxon Name: [conus]   [species list]
[representative subtree]
○ complete entry match (fast) ◉ substring match (slow)

Taxon ID: [　　　　　]   [species list]
[tree rooted by ID]

<u>SYSTERS</u> Cluster: [　　　　　]   [species list]
[representative subtree]

Prune: environmental branches ☐
unclassified branches ☐
branches with rank [no rank pruning ▼]

Include: include [3] levels (including root)

Debugging: Display messages ☐

[reset input]